

**SOME OF THE OVER 4,000 CHEMICALS IN TOBACCO SMOKE**

CARCINOGENS & TOXINS

COMPOUND

COMMON USAGE

Arsenic  
 Hydrazine  
 Formaldehyde  
 Tar  
 Vinyl Chloride  
 Urethane  
 Lead  
 Nickel  
 Acetaldehyde  
 Cyanide  
 Ammonia  
 Acetone  
 Nicotine  
 Carbon Monoxide  
 Butane  
 Gold  
 Cadmium  
 Stearic Acid  
 Copper  
 Aluminum  
 Ethanol  
 Methanol  
 Methane  
 Vinegar  
 Nitrobenzene  
 Polonium 210  
 Napthalene

Ant Poison  
 Fuel Component  
 Preservative  
 Asphalt  
 PVC Component  
 Wood Stain  
 Heavy Metal  
 Heavy Metal  
 Solvent  
 Rat Poison  
 Toilet & Floor Cleaner  
 Nail Polish Remover  
 Insecticide  
 Car Exhaust  
 Lighter Fluid  
 Toxic Heavy Metal  
 Rechargeable Batteries  
 Candle Wax  
 Penny  
 Foil  
 Alcohol  
 Rocket Fuel  
 "Gas"  
 Acetic Acid  
 Gasoline Additive  
 Radioactive Chemical  
 Moth Balls



## **IN EVERY PUFF...**

**Every cigarette contains over 4,000 chemical compounds.  
43 ingredients cause cancer in humans and animals.  
Many other ingredients are poisonous, toxic or damaging to genes.**

### **Cigarettes Contain:**

**ACETONE – a paint stripper and in nail polish remover**

**AMMONIA – a potent cleaning product**

**ARSENIC – an ant poison**

**BENZENE – a toxin that in trace amounts of 10 micrograms in some bottles,  
forced the 1990 recall of Perrier Water**

**BUTANE – a lighter fluid**

**CADMIUM – an element found in rechargeable batteries**

**CARBON MONOXIDE – a poisonous gas emitted from car exhaust**

**CYANIDE – a rat poison**

**DDT – an insecticide banned in the United States**

**FORMALDEHYDE – a compound used to preserve dead bodies**

**METHANOL – a jet fuel**

**METHYL ISOCYANATE – the poison responsible for killing 2,000 people  
when it was accidentally released into the air in India in 1984**

**NAPHTHALENE – the active ingredient in cigarettes, also used in insecticides**

**POLONIUM – a cancerous radioactive element**